

Title (en)

METHOD FOR EXTENDING AN ASSEMBLY HALL OF A MOTOR VEHICLE MANUFACTURING PLANT AND ASSOCIATED ASSEMBLY HALLS

Title (de)

VERFAHREN ZUR ERWEITERUNG EINER MONTAGEHALLE EINER FAHRZEUGPRODUKTIONSANLAGE UND ENTSPRECHENDE MONTAGEHALLEN

Title (fr)

PROCEDE D'AGRANDISSEMENT D'UN ATELIER DE MONTAGE D'UNE USINE DE FABRICATION DE VEHICULES AUTOMOBILES ET ATELIERS DE MONTAGE ASSOCIES

Publication

EP 2207710 B1 20110622 (FR)

Application

EP 08837283 A 20080903

Priority

- FR 2008051566 W 20080903
- FR 0758178 A 20071010

Abstract (en)

[origin: WO2009047414A1] The invention relates to a method for extending an assembly hall of a motor vehicle manufacturing plant, in order to produce a new assembly hall from a former assembly hall of several years, said former assembly hall including a first assembly line for the assembly of a first vehicle segment. The aforementioned first assembly line comprises two facing sections (1, 2) separated by a space. The method is characterised in that it includes a step comprising the installation of two body trimming sections (8), forming part of a second assembly line for the assembly of a second vehicle segment, in the space between the sections of the first assembly line such that said four sections are parallel to one another, in order to increase the vehicle production rate of the second assembly line.

IPC 8 full level

B62D 65/00 (2006.01); **B23P 21/00** (2006.01); **E04H 5/02** (2006.01)

CPC (source: EP)

B23P 21/004 (2013.01); **E04H 5/02** (2013.01); **B23P 2700/50** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2922242 A1 20090417; **FR 2922242 B1 20091127**; AT E513730 T1 20110715; BR PI0816552 A2 20150908; CN 101868400 A 20101020; CN 101868400 B 20121003; EP 2207710 A1 20100721; EP 2207710 B1 20110622; ES 2367339 T3 20111102; RU 2010118519 A 20111120; RU 2469900 C2 20121220; WO 2009047414 A1 20090416

DOCDB simple family (application)

FR 0758178 A 20071010; AT 08837283 T 20080903; BR PI0816552 A 20080903; CN 200880115225 A 20080903; EP 08837283 A 20080903; ES 08837283 T 20080903; FR 2008051566 W 20080903; RU 2010118519 A 20080903